

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **Improved quality of service control** in a mobile telecommunications network the specification of which

[] is	attached hereto			
OR				
γQ w	as filed on <u>5</u> 301	and granted Application	Serial Number <u>09</u>	<u>8480.60</u>
specification	•	eviewed and understand the as amended by an amendm		

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

European Application No.00303888.2 Filed May 9, 2000

I hereby claim the benefit under Title 35, United States Code, 120 of any foreign application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Full name of 1st joint inve	ntor: Stefan Gruhl	
Inventor's signature _	Sylvide	Date <u>2.2.01</u>
Residence: Nurembe	rg, Fed. Rep. of Germany	
Citizenship: German		
Post Office Address:	Schlossackerstr. 24a Nuremberg Fed. Rep. of Germany	
Full name of 2 nd inventor:	Omar Lataoui	
Inventor's signature _		_ Date
Residence: Rabat, Mo	orocco	
Citizenship: Moroccan		
Post Office Address:	Rue Raoud Andalous N 5, Immeuble Ezzahra 2 Rabat Morocco	
Full name of 3 rd inventor:	Tajje-edine Rachidi	
Inventor's signature	_ Date	
Residence: Nahda, K	houribga, Morocco	
Citizenship: Moroccan		
Post Office Address:	2, rue Turquie Nahda Morocco	
Full name of 4 th inventor:	Louis Gwyn Samuel	
Inventor's signature	_ Date	
Residence: Swindon,	Wiltshire, Great Britain	
Citizenship: Great Brit	ain	

Full name of 1st joint inven	tor: Stefan Gruhl	
Inventor's signature		Date
Residence: Nuremberg	g, Fed. Rep. of Germany	`
Citizenship: German		
	Schlossackerstr. 24a Nuremberg Fed. Rep. of Germany	
Full name of 2 nd inventor: 0	Omar Lataoui	
Inventor's signature	Otto	Date 16/04/2001
Residence: Rabat, Mo	rocco	
Citizenship: Moroccan		
	Rue Raoud Andalous N 5, Immeuble Ezzahra 2 Rabat Morocco	
Full name of 3 rd inventor: T	ajje-edine Rachidi	
Inventor's signature		Date
Residence: Nahda, Kh	ouribga, Morocco	
Citizenship: Moroccan		
Post Office Address:	2, rue Turquie Nahda Morocco	
Full name of 4 th inventor: L	ouis Gwyn Samuel	
Inventor's signature		Date
Residence: Swindon, \	Wiltshire, Great Britain	
Citizenship: Great Brita	iin	

Full name of 1st joint inve	entor: Stefan Gruhl	
Inventor's signature		Date
Residence: Nurembe	erg, Fed. Rep. of Germany	
Citizenship: German		
Post Office Address:	Schlossackerstr. 24a Nuremberg Fed. Rep. of Germany	
Full name of 2 nd inventor:	Omar Lataoui	
Inventor's signature X		Date ^X
Residence: Rabat, M	orocco	
Citizenship: Moroccar	า	
Post Office Address:	Rue Raoud Andalous N 5, Immeuble Ezzahra 2 Rabat Morocco	
Full name of 3 rd inventor:		A . A . 7 7 1
Inventor's signature 💆		_Date April 13, 2001
Residence: Nahda, K		,
Citizenship: Moroccar	1	
Post Office Address:	2, rue Turquie Nahda Morocco	
Full name of 4 th inventor:	Louis Gwyn Samuel	
Inventor's signature _		Date
Residence: Swindon,	, Wiltshire, Great Britain	
Citizenship: Great Bri	tain	

Full name of 1st joint inve	entor: Stefan Gruhl	
Inventor's signature _	Date	
Residence: Nurembe	·	
Citizenship: German		
Post Office Address:	Schlossackerstr. 24a Nuremberg Fed. Rep. of Germany	
Full name of 2 nd inventor:	Omar Lataoui	
Inventor's signature _		Date
Residence: Rabat, M	lorocco	
Citizenship: Morocca	n	
Post Office Address:	Rue Raoud Andalous N 5, Immeuble Ezzahra 2 Rabat Morocco	
Full name of 3 rd inventor:	Tajje-edine Rachidi	·
Inventor's signature _		Date
Residence: Nahda, ł	Chouribga, Morocco	
Citizenship: Morocca	n	
Post Office Address:	2, rue Turquie Nahda Morocco	
Full name of 4 th inventor:	Louis Gwyn Samuel	
Inventor's signature	Life Barny	Date <u>3///200</u> /
Residence: Swindon	, Wiltshire, Great Britain	
Citizenship: Great Bri	tain	